



# ULtra INFILtrant

YOUR WROUGHT/WIRE INFILTRATION SOLUTION.

ultra-infiltrant.com - 1868 Corniche Drive, Zionsville, IN 46077 - 888-ULTRA-55

CERTIFICATION LOT NUMBER = 281586

## CERTIFICATE OF COMPLIANCE / STATEMENT OF CONFORMITY

**Alloy: Ultra Infiltrant Proprietary Alloy      Patent No: 7341093**

Mfg. Date: 3/4/2019    Ship Date: 3/19/2019    Order No: 110907    Item ID: 9522

Heat #: 1) 281586    D1390    D1396  
          2)  
          3)

Elongation: 0 to 0

Cross-Sec: Square                      Dimension: 0.2280 (+) 0.0030 (-) 0.0030

Temper: O61                              Tensile PSI: to

Chemistry Specification

Mechanical Data

Copper:	Remainder		
Zinc:	3.18% - 3.47%	3.33%	Target
Manganese:	0.57% - 0.65%	0.61%	Target
Iron:	1.86% - 2.12%	1.99%	Target
Nickel:	0.21% - 0.22%	0.22%	Target
Tin:	Trace		Maximum
Phosphorous:	Trace		Maximum
Lead:	Trace		Maximum
Aluminum:	Trace		Maximum
Silicon:	Trace		Maximum

Diameter: 0.2275 to 0.2288

Meets Chemistry & Mechanical Specification

Ultra Infiltrant Produced in the USA



Paul A. Rivest, CEO